

Enter Web Address:

All

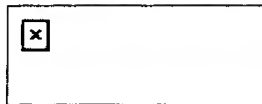
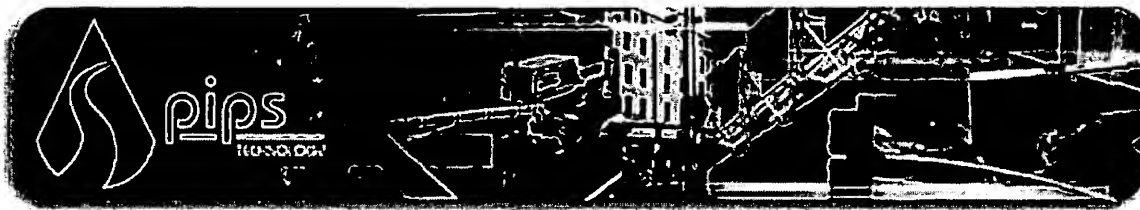
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0 pages	0 pages	0 pages	0 pages	0 pages	2-pages	11 pages	2 pages
					<u>Nov 06, 2001</u> *	<u>Jan 03, 2002</u> *	<u>Feb 04, 2003</u> *
					<u>Dec 02, 2001</u>	<u>Feb 06, 2002</u>	<u>Feb 11, 2003</u>
						<u>Jun 05, 2002</u>	
						<u>Jun 06, 2002</u>	
						<u>Jul 20, 2002</u>	
						<u>Aug 05, 2002</u>	
						<u>Sep 29, 2002</u>	
						<u>Oct 11, 2002</u>	
						<u>Nov 24, 2002</u> *	
						<u>Nov 29, 2002</u>	
						<u>Nov 30, 2002</u>	

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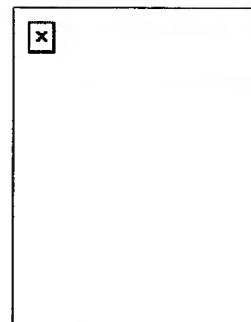
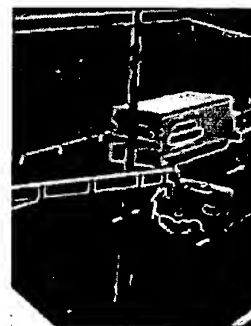
Configuration
Examples

P356 License Plate Capture Cameras

The P356 License Plate Capture Camera offers both image sensor (CCD) and infrared (IR) illumination in a single package. The illumination is provided by an array of LEDs which can be pulsed at varying levels allowing the camera to capture excellent plate images in bright sunlight, in darkness and through approaching headlights. A single piece cast body with internal/external heat sinking and IR transmissive window allows for simple mounting in a variety of applications. Power and communications to the camera as well as video is carried on a single cable. The P356 meets IP67 standards.



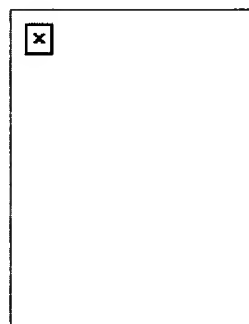
- Single package, easy-to-install and maintain
- Headlight, brake light and sunlight suppression
- Eye-safe invisible IR illumination*
- Remote Illumination, Gain and Shutter control
- Range to 75ft**/23m
- 24-hour operation
- Rugged, purged housing meets IP67 standard
- Low power consumption
- EIA or CCIR compliant
- Camera to controller distance up to 1300ft/400m



The P356 is available in a variety of illumination options to meet each particular requirement. The standard unit features eye-safe, invisible IR LEDs* in wide beam and narrow beam configurations for nearby or long range applications. All versions return excellent contrast images of license plates over a wide range of weather conditions, 24-hours a day. No auxiliary illumination, cooling or auto-iris lens are required.

*IR illuminators all classified as Class 1 or 3A according to BS EN 60825-1

**** extended range possible with optional P358**



Specifications

Video (1/2" interline transfer (CCD)

Resolution 560 TV lines

Picture Elements 768(H) x 492(V) EIA 768(H) x 582(V) CCIR

Mechanical

Size 8" x 6" x 4" plus sunshield

Weight 4.8 lbs (2.2kg)

Body Material Aluminum

Front Window IR transmissive, visibly opaque

External markings Serial number, type number and variant, PIPS Technology logo, CE mark

Electrical

Operating Voltage Nominally 48 volts unregulated DC.

Power Requirements AC (110v or 220/240v) via controller 12 VDC via optional controller (available in other voltages). 20-100 watts maximum (dependent on number of additional optional illuminators)

Video Differential video from camera to control unit EIA/CCIR compliant video output from control unit via standard coaxial cable

Isolation The camera is grounded via cable screen

Environmental

Operating Temperature -4F to -113F

Storage Temperature -40F to +158F

[Home](#) | [Contact](#) | [Products](#)

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PIPS Technology Inc.
200 Prosperity Drive, Ste 134
Knoxville, TN 37923
865.824.2821
865.824.2779 (fax)

Pearpoint Image Processing Systems Ltd.
Moorside Road, Winnall Trading Estate
Winchester, Hampshire SO23 7RX
44 (0) 1962 831260
44 (0) 1962 831261 (fax)


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  <head>
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  <BASE HREF="http://www.pipstechnology.com/p356.html">
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cense Plate Capture Camera offers both image sensor (CCD) and infrared
(IR) illumination in a single package. The illumination is provided
by an array of LEDs which can be pulsed at varying levels allowing the
camera to capture excellent plate images in bright sunlight, in darkn
ess and through approaching headlights. A single piece cast body with
internal/external heat sinking and IR transmissive window allows for
simple mounting in a variety of applications. Power and communication
s to the camera as well as video is carried on a single cable. The P3
56 meets IP67 standards.</font></td>
                </tr>
                <tr>
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" valign="middle" align="left">
                    <ul>
<li><font face="Verdana" size="2">Single package, easy-to-install and
maintain<br>
</font>
<li><font face="Verdana" size="2">Headlight, brake light and sunlight
suppression<br>
</font>
<li><font face="Verdana" size="2">Eye-safe invisible IR illumination*<
br>

```


Remote Illumination, Gain and Shutter control

Range to 75ft**/23m

24-hour operation

Rugged, purged housing meets IP67 standard

Low power consumption

EIA or CCIR compliant

Camera to controller distance up to 1300ft/400m

<p>

The P356 is available in a variety of illumination options to meet each particular requirement. The standard unit features eye-safe, invisible IR LEDs* in wide beam and narrow beam configurations for nearby or long range applications. All versions return excellent contrast images of license plates over a wide range of weather conditions, 24-hours a day. No auxiliary illumination, cooling or auto-iris lens are required.</p>

<p>

<i>*IR illuminators all classified as Class 1 or 3A according to BS EN 60825-1

</i></p>

<p>

<i>** extended range possible with optional

P358</i></p>

<p></p>

>

<p></p>

>

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<td colspan="3" bgcolor="#003300">Specifications</td>

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<tr bgcolor="#99cc99">

<td colspan="3">Video (1/2" ; interline transfer (CCD)</td>

</tr>

<tr>

<td>Resolution</td>

<td colspan="2">560 TV lines></td>

</tr>

	<td>Picture Elements		
A 768(H) x 582(V) CCIR	<td colspan="2">768(H) x 492(V) EI A 768(H) x 582(V) CCIR</td>		
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<tr bgcolor="#99cc99">			
	<td colspan="3">Mechanical</td>		
	</tr>		
	<tr>		
	<td>Size</td>		
x 4" plus sunshield	<td colspan="2">8" x 6" x 4" plus sunshield</td>		
	</tr>		
	<tr>		
	<td>Weight</td>		
ont>	<td colspan="2">4.8 lbs (2.2kg)</f ont></td>		
	</tr>		
	<tr>		
	<td>Body Material</td>		
d>	<td colspan="2">Aluminum</t d>		
	</tr>		
	<tr>		
	<td>Front Window</td>		

<td colspan="2">IR transmissive, visibly opaque</td>	
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<td>External markings</td>	
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<td colspan="2">Serial number, type number and variant, PIPS Technology logo, CE mark</td>	
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<td colspan="3">Electrical</td>	
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<td>Operating Voltage</td>	
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<td colspan="2">Nominally 48 volts unregulated DC. </td>	
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<td>Power Requirements</td>	
--	--

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<tr>	
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<td>Video</td>	
---	--

<td colspan="2">Differential video from camera to control unit EIA/CCIR compliant video output from control unit</td>	
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```

p356[1]
rol unit via standard coaxial cable</font></td>
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    <td><font size="1" face="Arial">Isolation</font></td>
    <td colspan="2"><font size="1" face="Arial">The camera is grou
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"><font face="Verdana" size="1">Copyright 2001<br>
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p356[1]

or amend any published specification without notice.
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</tr>

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<td><font face
="Verdana" size="1">PIPS Technology Inc.<font face="Arial,
Helvetica, Geneva, Swiss, SunSans-Regular" size="1">

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[illegible]

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p356[1]

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62 831260

44 (0) 1962 831261 (fax)</td>

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<!-- SOME LINK HREF'S ON THIS PAGE HAVE BEEN REWRITTEN BY THE WAYBACK
MACHINE
OF THE INTERNET ARCHIVE IN ORDER TO PRESERVE THE TEMPORAL INTEGRITY OF
THE SESSION. -->

<SCRIPT language="Javascript">
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// FILE ARCHIVED ON 20011105045321 AND RETRIEVED FROM THE
// INTERNET ARCHIVE ON 20031105085454.
// JAVASCRIPT APPENDED BY WAYBACK MACHINE, COPYRIGHT INTERNET ARCHIVE.

```
// ALL OTHER CONTENT MAY ALSO BE PROTECTED BY COPYRIGHT (17 U.S.C.  
// SECTION 108(a)(3)).
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function xLateUrl(aCollection, sProp) {
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```
            aCollection[i][sProp].indexOf("javascript:") == -1)
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];
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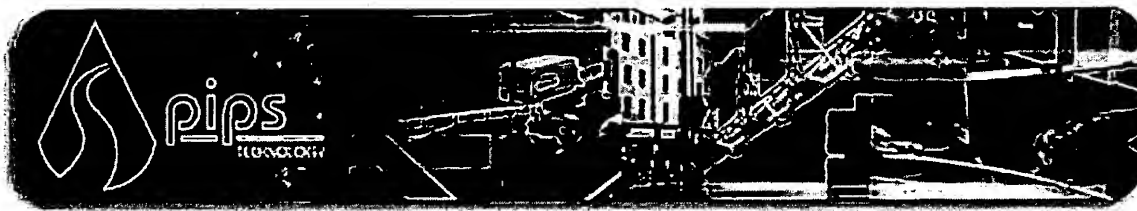
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//-->
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</SCRIPT>
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Home



Products

P356 License Plate Capture



P360 & P353 Controllers

Configuration Examples

PIPS Technology produces a complete range of products for ALPR (Automatic License Plate Recognition). ALPR has been transformed by PIPS Technology to provide rugged, compact and cost effective systems that will deliver high accuracy license plate read rates for a variety of applications.

It manufactures a line of products that can provide a complete ALPR solutions, or individual components can be used to improve the performance of existing systems.

Using infrared light at a wavelength that has unique characteristics, PIPS' technology provides high contrast plate images even under the most difficult conditions. The pulsed invisible illumination and filter arrangement delivers crisp images even where oncoming headlights are in the field-of-view. The combination of features built into every PIPS Technology camera are ideally suited for:

- Toll enforcement (VES)
- Parking
- Travel time (ATIS)
- Access control
- Weigh-in-motion (WIM)
- Border security
- Red light violation systems
- Stolen/wanted vehicle detection
- Speed enforcement
- Origin and destination surveys
- Restricted vehicle lane/area enforcement

Many applications require an ALPR system to be integrated with other control systems whether entry gates at a secure facility or automatic tag readers in a toll system. PIPS Technology equipment is designed with those requirements already anticipated, offering a wide variety of ways in which these systems can communicate to a host or central controller. With technical and service support center in both the United States and the UK, PIPS Technology is able to facilitate systems integration and maintenance.

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PIPS Technology Inc.
200 Prosperity Drive, Ste 134
Knoxville, TN 37923
865.824.2821
865.824.2779 (fax)

Pearpoint Image Processing Systems Ltd.
Moorside Road, Winnall Trading Estate
Winchester, Hampshire SO23 7RX
44 (0) 1962 831260
44 (0) 1962 831261 (fax)

products[1]

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products[1]

t can provide a complete ALPR solutions, or individual components can be used to improve the performance of existing systems.</td>

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<tr>

<td>Using infrared light at a wavelength that has unique characteristics, PIPS' technology provides high contrast plate images even under the most difficult conditions. The pulsed invisible illumination and filter arrangement delivers crisp images even where oncoming headlights are in the field-of-view. The combination of features built into every PIPS Technology camera are ideally suited for: </td>

<td></td>

</tr>

<tr>

<td>

<li type="square">Toll enforcement (VES)

<li type="square">Parking

<li type="square">Travel time (ATIS)

<li type="square">Access control

<li type="square">Weigh-in-motion (WIM)

<li type="square">Border security

<li type="square">Red light violation systems

<li type="square">Stolen/wanted vehicle detection

<li type="square">Speed enforcement

<li type="square">Origin and destination surveys

<li type="square">Restricted vehicle lane/area enforcement


```

products[1]
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<td></td>
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<td><font face
="Verdana" size="2">Many applications require an ALPR system to be int
egrated with other control systems whether entry gates at a secure fac
ility or automatic tag readers in a toll system. PIPS Technology equip
ment is designed with those requirements already anticipated, offering
a wide variety of ways in which these systems can communicate to a ho
st or central controller. With technical and service support center in
both the United States and the UK, PIPS Technology is able to facilit
ate systems integration and maintenance.</font></td>
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"><font face="Verdana" size="1">Copyright 2001<br>

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products[1]

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products[1]

or amend any published specification without notice.
</td>

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<tr>

<td><font face

= "Verdana" size="1">PIPS Technology Inc.

</font

>200 Prosperity Drive, Ste 134

<font

face="Arial, Helvetica, Geneva, Swiss, SunSans-Regular" size="1">Knoxville, TN 37923

<font

face="Arial, Helvetica, Geneva, Swiss, SunSans-Regular" size="1">865.824.2821

products[1]

865.824.2779 (fax)</td>

<td>Pearpoint Image Processing Systems Ltd.
Moorside Road, Winnall Trading Estate
Winchester, Hampshire SO23 7RX
44 (0) 1962 831260

44 (0) 1962 831261 (fax)</td>

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products[1]

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<SCRIPT language="Javascript">
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// FILE ARCHIVED ON 20011104084705 AND RETRIEVED FROM THE
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// SECTION 108(a)(3)).

var sWayBackCGI = "http://web.archive.org/web/20011104084705/";

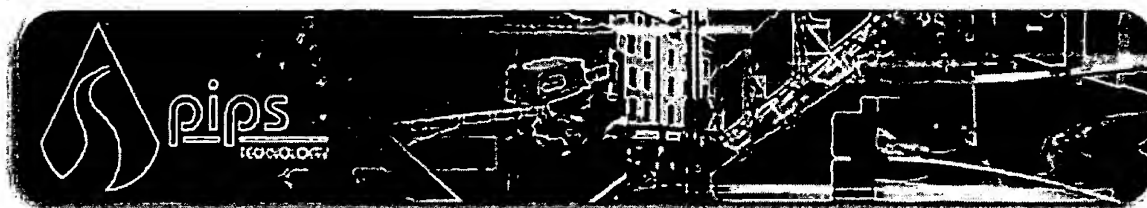
function xLateUrl(aCollection, sProp) {
 var i = 0;
 for(i = 0; i < aCollection.length; i++)
 if (aCollection[i][sProp].indexOf("mailto:") == -1 &&
 aCollection[i][sProp].indexOf("javascript:") == -1)
 aCollection[i][sProp] = sWayBackCGI + aCollection[i][sProp]
};
}

if (document.links) xLateUrl(document.links, "href");
if (document.images) xLateUrl(document.images, "src");
if (document.embeds) xLateUrl(document.embeds, "src");

if (document.body && document.body.background)
 document.body.background = sWayBackCGI + document.body.backgroun
d;

//-->

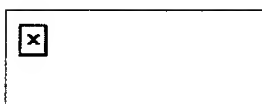
</SCRIPT>
</html>



Originally developed for the special needs of the security forces in Europe, the product range has developed into a family of fixed and portable cameras. The cameras are specifically engineered to meet the demands of acquiring first class image information from retro-reflective license plates or European number plates.



The specific narrow band infra red technology provides the best 24 hour image quality for use with automatic license plate reading software systems.



A License Plate Capture System and the Application of Infrared Illumination



The nature of reflective license plates make them ideal candidates for cameras that are sensitive to infrared illumination.

License Plate Capture Comes of Age

Review of technology breakthroughs and applications.

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PIPS Technology Inc.
200 Prosperity Drive, Ste 134
Knoxville, TN 37923
865.824.2821
865.824.2779 (fax)

Pearpoint Image Processing Systems Ltd.
Moorside Road, Winnall Trading Estate
Winchester, Hampshire SO23 7RX
44 (0) 1962 831260
44 (0) 1962 831261 (fax)

library[1]

<html>

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<meta http-equiv="content-type" content="text/html; charset=iso-8859-1">

<meta name="generator" content="Microsoft FrontPage 4.0">

<title>News and Information from Pearpoint Image Processing Systems</title>

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security forces in Europe, the product range has

developed into a family of fixed and portable

	library[1]
cally engineered to meet	cameras. The cameras are specifi
mage	the demands of acquiring first class i
nse plates	information from retro-reflective lice
	or European number plates.
</p>	
	<p><fo
nt face="Verdana" size="2">The specific	narrow band infra red technology provi
des the	best 24 hour image quality for use wit
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</p>	
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	<p><fo
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nt face="Verdana" size="2">Review of technology breakthroughs and appl	ications.
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"><font face="Verdana" size="1">Copyright 2001<br>Due to a policy of c
ontinued productdevelopment, PIPS&nbsp;Technology Inc. & Pearpoint
Image Processing Systems, Ltd. reserve the right to alter </font><fon
t face="Arial,Helvetica, Geneva,Swiss,SunSans-Regular" size="1">

```

library[1]

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<font

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library[1]

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</tr>

</table>

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<SCRIPT language="Javascript">
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// FILE ARCHIVED ON 20011104150227 AND RETRIEVED FROM THE
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```

var sWayBackCGI = "http://web.archive.org/web/20011104150227/";

```

```

function xLateUrl(aCollection, sProp) {
    var i = 0;
    for(i = 0; i < aCollection.length; i++)
        if (aCollection[i][sProp].indexOf("mailto:") == -1 &&
            aCollection[i][sProp].indexOf("javascript:") == -1)
            aCollection[i][sProp] = sWayBackCGI + aCollection[i][sProp]
];
}

```

```

if (document.links) xLateUrl(document.links, "href");
if (document.images) xLateUrl(document.images, "src");
if (document.embeds) xLateUrl(document.embeds, "src");

```

```

if (document.body && document.body.background)
    document.body.background = sWayBackCGI + document.body.backgroun
d;

```

```

//-->

```

```

</SCRIPT>
</html>

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